

**General Description**

Featuring high maximum SPL and excellent transient response, the cardioid e 903 is suitable for a wide range of instruments, and an ideal choice for miking snare drums.



**Technical Data**

|                                    |                      |
|------------------------------------|----------------------|
| Pick-up pattern .....              | cardioid             |
| Frequency response .....           | 40 – 16,000 Hz       |
| Sensitivity                        |                      |
| (free field, no load, 1 kHz) ..... | 2.8 mV/Pa at 1 kHz = |
|                                    | 51 dB (0 dB = 1V/Pa) |
| Nominal impedance .....            | 350 Ω                |
| Min. terminating impedance .....   | 1 kΩ                 |
| Dimensions .....                   | 41 x 176 mm          |
| Weight .....                       | 320 g                |

**Features**

- Rugged metal body
- Advanced shock-mount design for excellent suppression of handling noise
- Consistent on-/off-axis response
- Hum compensating coil
- Delivery includes a pouch and a microphone clamp

**Profile**

Cardioid instrument microphone, hum compensating coil, frequency response 40 – 16,000 Hz, sensitivity (free field, no load) 2,8 mV/Pa at 1 kHz = 51 dB (0 dB = 1V/Pa), nominal impedance 350 Ω, min. terminating impedance 1 kΩ, dimensions 41 x 176 mm, weight 320 g.